Kelly (H.A.)

Delivery by Traction on the Scalp of the Child

BY

HOWARD A. KELLY, M.D.

REPRINTED FROM
THE AMERICAN JOURNAL OF OBSTETRICS
Vol. XXXIV. No. 3, 1896.

NEW YORK
WILLIAM WOOD & COMPANY, PUBLISHERS
1896

UPGEON GENERAL'S OFFICE

DEC.-30.-1901

693

FROM KELLY, M. D.

BY

HOWARD A. KELLY, M.D.

I WELL remember one of my earlier obstetric cases among the mill population of Kensington, Philadelphia, in which the head was delayed in the lower part of the pelvis, and, after considerable moulding, a long ridge of skin, projecting about two centimetres from the skull, formed on the child's scalp; this offered such a good hold that I grasped it between the thumb and forefinger of both hands and tried to assist delivery by the strong traction I was then able to make. The effort was futile and the forceps was needed to complete the delivery.

Curiously enough, however, I find that the scalp of the child has been used as a tractor in quite another way in at least two

parts of the country somewhat remote from each other.

During a recent visit to Rockingham County, Va., Dr. G. W. Richards described a delivery which he had effected in the

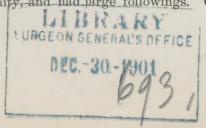
following manner eight years ago:

The patient was a primipara, about 30 years old, who had a slow labor and weak pains. The head was well engaged but did not advance, and, as the doctor did not have his obstetric instruments with him and saw no other means of securing good traction, he deliberately cut a bridle of tissue, an inch wide and two inches long, through the scalp on the most accessible part of the child's head near the posterior fontanelle, and, hooking his finger through this, pulled until it broke. A piece of tissue larger than a dollar was pulled off. Delivery was effected, however, but the wound suppurated, and the child is living with a small scar in the scalp as big as the end of a finger.

It is strange that a somewhat similar plan should have been in vogue many years ago in the practice of a certain physician of Wilkes-Barre, Pa., as related to me by Dr. G. W. Guthrie,

on the authority of the late Dr. Edward R. Mayer.

Dr. Mayer writes: "Then there were other pure and capable men who did the best they could with their lights, enjoyed the confidence of the community, and had large followings. One



of the most esteemed and successful of these, once, with modest triumph, let me into a secret of his success in obstetric procedure. He attributed this to a method of his own discovery, which he considered worthy of publication, but had not yet mustered courage to place in print. This was that of incising the fetal scalp with scissors, inserting the index between it and the calvarium, and thus forcibly extracting. It is needless to say that this really good man had never owned or seen a forceps. I do not remember having seen his method referred to in print, but I have lately seen the cicatrices left by him upon the now bald heads of some of his victims."

I may add that I report these cases as curiosities of obstetrical procedure only.

¹ See "The Now and Then of Medicine: A Post-Prandial Discourse, delivered at the celebration of the twenty-fifth anniversary of the Luzerne County Medical Society, Wilkes-Barre, Pa., January 13th, 1886, by Edward R. Mayer, M.D."

MEDICAL JOURNALS

PUBLISHED BY

WILLIAM WOOD & COMPANY.

MEDICAL RECORD.

A WEEKLY JOURNAL OF MEDICINE AND SURGERY.

Price, \$5.00 a Year.

The Medical Record has for years been the leading organ of the medical profession in America, and has gained a world-wide reputation as the recognized medium of intercommunication between the profession throughout the world. It is intended to be in every respect a medical newspaper, and contains among its Original Articles many of the most important contributions to among its Original Articles many of the most important contributions to medical literature. The busy practitioner will find among the Therapeutic Hints and in the Clinical Department a large fund of practical matter, carefully condensed and exceedingly interesting. Medical News from all parts of the world is supplied through special correspondents, by mail and telegraph; New Publications and Inventions are reviewed and described; and in the Editorial Department matters of current interest are discussed in a manner which has established the Medical Record in the estimation of the whole profession as a thoroughly independent journal and the most influential publication of its class.

THE AMERICAN JOURNAL OF OBSTETRICS

AND DISEASES OF WOMEN AND CHILDREN.

Price, \$5.00 a Year (Issued Monthly).

This is not a special journal, as such are usually understood. As it gives special attention to lines which, more than any other, go to form the everyday experience of the general practitioner, its scope of usefulness is very wide.

The original articles appearing in its pages are selected with a view to their practical value and general interest, and include many contributions from writers of wide celebrity and established reputation.

The Journal is not the organ of any society, being entirely independent, and consequently free to select for publication only such matter as will be most useful to its subscribers.

useful to its subscribers.

Society Proceedings, Book Reviews, and Abstracts or current literature in its scope are carefully prepared features which and to the completeness of

the Journal.

In order to add to its usefulness and attractiveness, special attention is given to the matter of illustrations, and all articles admitting of it are copiously illustrated by every available means. In fact, the **Journal** is presented in a form of typographical excellence unequalled by any other medical journal. A specimen copy will be sent free, if desired.

PRICES AND CLUB RATES:

Medical Record (Weekly), \$5.00 a year. American Journal of Obstetrics (Monthly), 5.00 a year. And when mailed to the same address and paid for according to our terms: Medical Record and Journal of Obstetrics, \$9.00 a year.

At the above low rates only when paid in advance to William Wood & Company or their Agents, NOT the Trade.

WILLIAM WOOD & COMPANY, 43, 45, & 47 East 10th Street, New York.

